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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 2037.6

APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. 19 February 2004 (19.02.2004) 15 February 2005 (15.02.2005) PCT/EP2005/001507 TITLE OF INVENTION HIGH-FLUX DIALYSIS MEMBRANE WITH IMPROVED SEPARATION BEHAVIOUR APPLICANT(S) FOR DO/EO/US WECHS, Friedbert Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. X is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Page 1 of 3 Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

iAP20 Rec'd PCT/PTO 01 AUG 2006

PTO-1390 (Rev. 07-2005)
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U.S. APP (CATION NO. WERNOWN) Se		ee 377CFR 1.5)	R 1.5) INTERNATIONAL APPLICATION NO. PCT/EP2005/001507		ATTORNEY'S DOCKET NUMBER 2037.6		
0. Other it Internation	ems or al Sea	r informatior arch Rep	n: oort; Return I	Receipt Post Card			
71 - faller	uina fa	sa haya ba	en submitted			CALCULATIONS	PTO USE ONLY
The following fees have been submitted 21. X Basic national fee (37 CFR 1.492(a))			FR 1.492(a))		\$300		
21. X Basic national fee (37 CFR 1.492(a))						\$ 200.00	·
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority						\$ 500.00	
	other situations					1,000.00	
sequence	e for specification and drawings filed elisting in compliance with 37 CFR medium) (37 CFR 1.492(j)). s \$250 for each additional 50 sheets Extra Sheets Number of each thereof (round)			1.821(c) or (e) or computer p	rogram listing in an		
15	-5	5			x \$250	\$ 0.00	
$45_{-100} = \begin{vmatrix} -55_{/50} = \end{vmatrix}$ x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$ 0.00	
CLAIMS		NUMBER FILED		NUMBER EXTRA	RATE	\$	r
Total claims		25 - 20 =		5	x \$ 50	\$ 250.00	
Independent claims		2 -3=		0	× \$200	\$ 0.00	
MULTIPLE DEPENDENT CLAIM(S) (if an					+ \$360	\$ 360.00	
TOTAL OF ABOVE CALCULATIONS =							
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						0.00	
					SUBTOTAL =	\$ 1,610.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$	0.0
TOTAL NATIONAL FEE =						\$	1,610.0
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$	0.0	
TOTAL FEES ENCLOSED =						= \$	1,610.0
						Amount to be refunded:	\$
						Amount to be charged	\$

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** '	AP20 Rec'd PCI/PIO 01 AUG 2006						
а. 🔲	A check in the amount of \$ to cover the above fees is enclosed.						
b. X	Please charge my Deposit Account No. $08-2447$ in the amount of \$ $1,610.00$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No08-2447 A duplicate copy of this sheet is enclosed.						
d. 🔲	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
Rober Hamr 3125	ALL CORRESPONDENCE TO: rt H. Hammer III mer & Hanf, P.C. Springbank Lane, Suite G otte, NC 28226 SIGNATURE Robert H. Hammer III NAME 31,764 REGISTRATION NUMBER						

Docket 2037.6

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IN THE UNITED STATES RECEIVING OFFICE (RO/US)

In re Application of:
Friedbert Wechs

International Application No. PCT/EP2005/001507

International Filing Date: February 15, 2005

Priority Filing Date: February 19, 2004

For: HIGH-FLUX DIALYSIS MEMBRANE WITH IMPROVED SEPARATION BEHAVIOUR

CERTIFICATION OF EXPRESS MAILING

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Express Mail Label No. EQ881874785US

Date of Deposit: August 1, 2006

I hereby certify that the attached correspondence comprising:

- Transmittal Letter to U.S. Designated/Elected Office (in duplicate)
- 2. English Language Translation of International Application
- Information Disclosure Statement Form PTO/SB/08a (w/foreign references)
- 4. Preliminary Amendment
- 5. International Search Report
- 6. Return Receipt Postcard

is being deposited with the United States Postal Service, in an envelope "Express Mail Post Office to Addressee," bearing Label Number EQ881874785US and is addressed to: Mail Stop PCT, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Deborah L. Smith